

CALIFORNIA DEPARTMENT OF TRANSPORTATION

STORM WATER MANAGEMENT PROGRAM

REGIONAL WORK PLAN 2005/2006



DISTRICT 5

CENTRAL COAST REGION 3

WATER QUALITY CONTROL BOARD

CTSW-RT-05-132-16.1 April 1, 2005

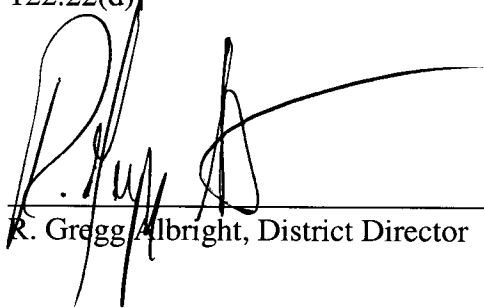


**CALIFORNIA DEPARTMENT OF TRANSPORTATION
DISTRICT 5**

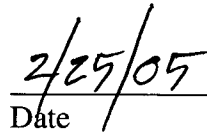
**Certification
Regional Work Plan 2005/2006**

**California Regional Water
Quality Control Board
Central Coast Region 3**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is true, accurate, and complete to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations. [40 CFR 122.22(d)]



R. Gregg Albright, District Director



Date

**CALIFORNIA DEPARTMENT
OF TRANSPORTATION
DISTRICT 5**

**APPROVAL
Regional Work Plan 2005/2006**

**California Regional Water Quality Control Board
Central Coast Region 3**

April 1, 2005

California Department of Transportation District 5

_____ Tim Gubbins Deputy District Director Program/Project Management (Acting)	_____ Date
_____ Steve Price Deputy District Director Maintenance & Operations	_____ Date
_____ Richard Krumholz Deputy District Director Planning	_____ Date
_____ Patrick M. Connally Chief, Central Region Construction West	_____ Date

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1.0 INTRODUCTION

The purpose of the Regional Work Plans (RWPs) is to describe how the Department of Transportation's (the Department's) districts will specifically implement the Statewide Storm Water Management Program (SWMP) within the jurisdiction of each Regional Water Quality Control Board (RWQCB) during Fiscal Year 2005/2006 as required by the *Caltrans Statewide Storm Water NPDES Permit – Order No. 99-06-DWQ* (Permit). Implementation activities will be conducted in accordance with the procedures presented in the SWMP. The RWP indicates how District 5's storm water management practices will be modified to improve water quality protection based on evaluation of the previous studies and management activities.

The RWP provides region-specific information on the Department's facilities, water bodies, Best Management Practices (BMPs), and monitoring programs according to the following sections:

- Section 1 – Introduction;
- Section 2 – Personnel and Responsibilities;
- Section 3 – District Facilities and Water Bodies;
- Section 4 – High Risk Areas; and
- Section 5 – Implementation Activities.

2.0 DEPARTMENT PERSONNEL AND RESPONSIBILITIES

The majority of District 5 falls within the jurisdiction of the Central Coast RWQCB (CCRWQCB). There is a small area located in the eastern part of San Benito County that is not within the jurisdiction of the CCRWQCB, but there are no State Highways in that part of the county. District 5 is one of four Districts within the Department that compose the Central Region. District 5 takes part in the Central Region Storm Water Program to achieve compliance within the District. An organizational chart for the Central Region Storm Water Program is included in Figure 2-1 on Page 2-3. Staff responsible for implementing the SWMP within the Central Coast RWQCB's jurisdiction are listed in Table 2-1.

TABLE 2-1: CENTRAL REGION AND DISTRICT 5 STORM WATER PERSONNEL AND RESPONSIBILITIES

Staff	Title	Phone Number	E-Mail Address	Responsibilities
Marc Boswell	Senior Regional NPDES Coordinator	559-243-3565	Marc_Boswell@dot.ca.gov	Oversees all Central Region Project Dev. Division storm water control employees
Jennifer O'Neal	District NPDES Coordinator	805-784-9521	joneal@dot.ca.gov	Primary point of contact for storm water within District 5
Jon Wood	District Maintenance Storm Water Coordinator	805-549-3836	Jon_Wood@dot.ca.gov	Responsible for coordinating Maintenance storm water activities
Harry Afshar	District Encroachment Permits Storm Water Coordinator	805-549-3210	Harry_Afshar@dot.ca.gov	Responsible for coordinating Encroachment Permit (3 rd Party) activities
Rick Silva	District Construction Storm Water Coordinator	805-549-3661	Rick_Silva@dot.ca.gov	Responsible for coordinating Construction storm water activities

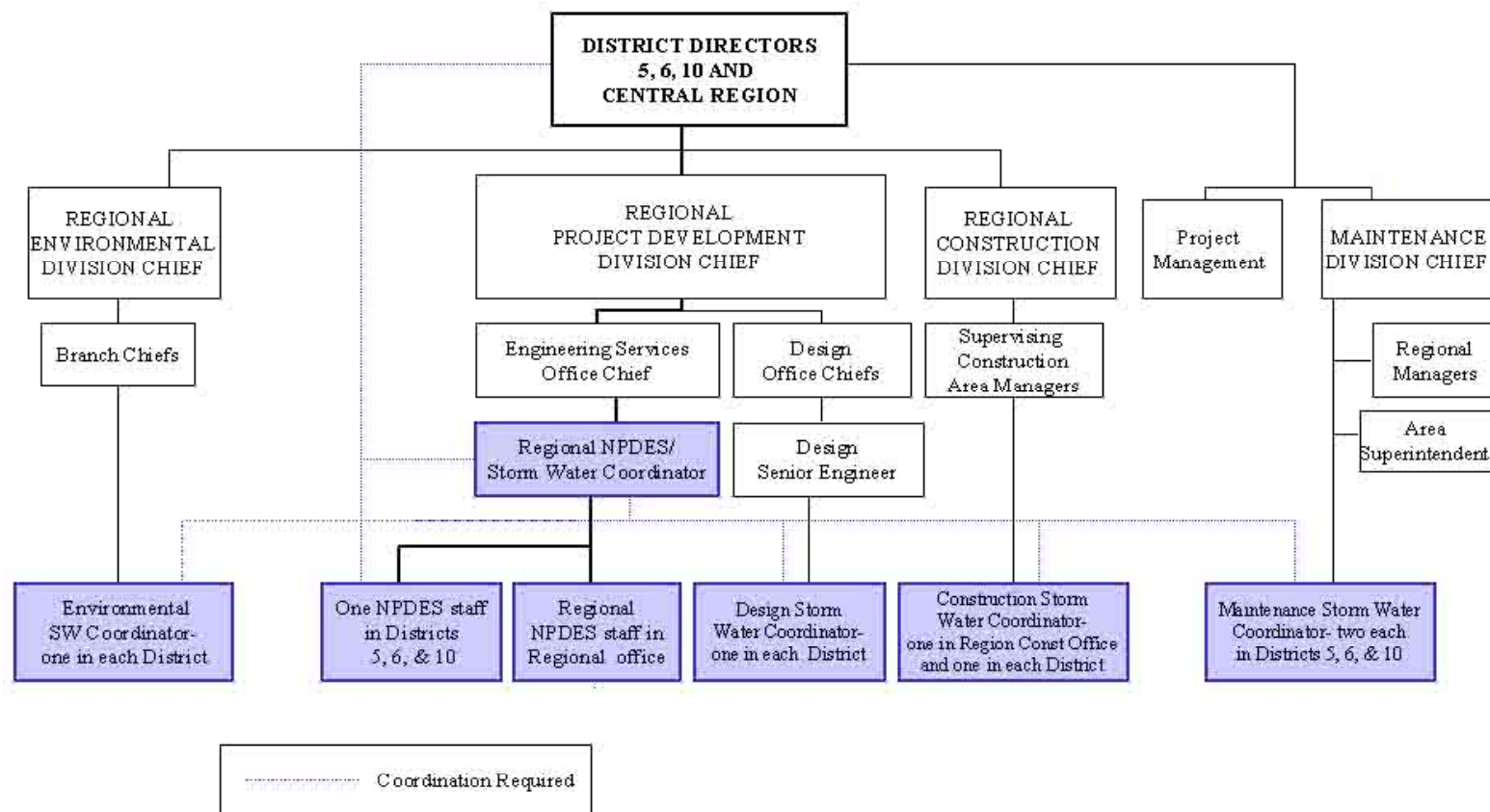
In compliance with Permit Section M.10.b, the following positions listed in Table 2-2 are authorized to sign the documents, reports and other information submitted by the District to either the SWRCB or the RWQCB.

TABLE 2-2: SIGNATORY AUTHORITY FOR KEY DOCUMENTS

Positions or Individuals	Documents Authorized for Signature
District Director	All
Duty Division Chiefs	All
Senior Regional NPDES	All correspondence with the RWQCB including responses to enforcement activities.
Senior Design Engineer	Notice of Construction
Construction Senior	SWPPP approval, Amendments to the Notice of Construction, Notice of Completion of Construction.
Maintenance Superintendent	Maintenance activity reports.

DISTRICTS 5, 6, 10 and CENTRAL REGION
STORM WATER ORGANIZATIONAL CHART

FIGURE 2-1



Department of Transportation

FIGURE 2-1: ORGANIZATIONAL CHART

3.0 DISTRICT FACILITIES AND WATER BODIES

This section identifies the Department's facilities and water bodies within each District and RWQCB's jurisdiction. A list of the Department's facilities, excluding roadways, is presented in Table 3-1. The District 5 major roads, highways and boundaries within the Regional Water Quality Control Boards are presented on Figure 3-1.

TABLE 3-1: DISTRICT 5 FACILITIES				
County	Route	Post Mile	Name	Comments
Maintenance Stations				
San Luis Obispo	101	27.5	San Luis Obispo	District 5 Office
San Luis Obispo	1	46.0	Cambria	Hwy Maintenance
San Luis Obispo	41	42.3	Shandon – U.C.	Hwy Maintenance
San Luis Obispo	101	27.5	San Luis Obispo	Hwy Maintenance
San Luis Obispo	101	52.4	Templeton	Hwy Maintenance
San Luis Obispo	166	60.1	Cuyama	Hwy Maintenance
Monterey	1	10.4	Willow Springs	Hwy Maintenance
Monterey	1	46.3	Big Sur	Hwy Maintenance
Monterey	68	5.2	Monterey	Hwy Maintenance
Monterey	101	39.8	King City	Hwy Maintenance
Monterey	101	86.3	Salinas	Hwy Maintenance
San Benito	156	11.7	Hollister	Hwy Maintenance
Santa Barbara	101	18.1	Santa Barbara	Hwy Maintenance
Santa Barbara	101	57.7	Buellton	Hwy Maintenance
Santa Barbara	135	13.5	Santa Maria	Hwy Maintenance
Santa Cruz	1	14.9	Santa Cruz	Hwy Maintenance
Vista Points				
San Luis Obispo	1	52.8	San Simeon Area	Vista Point
San Luis Obispo	1	55.5	San Simeon Area	Vista Point
San Luis Obispo	1	55.9	San Simeon Area	Vista Point
San Luis Obispo	1	56.0	San Simeon Area	Vista Point
San Luis Obispo	1	57.1	San Simeon Area	Vista Point
San Luis Obispo	1	60.6	San Simeon Area	Vista Point
San Luis Obispo	1	61.3	San Simeon Area	Vista Point
Monterey	1	11.3	Willow Creek (USFS)	Vista Point
Monterey	1	11.6	Willow Creek	Vista Point
Monterey	1	27.0	Big Sur	Vista Point
Monterey	1	37.0	Pfieffer Burns State Park	Vista Point
Monterey	1	63.0	Garrapata Creek	Vista Point
Santa Barbara	101	41.1	Arroyo Hondo	Vista Point
Santa Barbara	154	13.56	Bradbury Dam Overlook	Vista Point
Santa Barbara	154	22.0	Cold Springs Rancho Cielo	Vista Point
Commercial Vehicle Enforcement Facilities				
		None		

SECTION THREE

Regional Work Plans

TABLE 3-1: DISTRICT 5 FACILITIES				
County	Route	Post Mile	Name	Comments
Roadside Rest Areas				
Monterey	101	R3.1	Camp Roberts	8.5 mi. N of San Miguel; NB & SB
San Luis Obispo	46	49.6	Shandon	0.9 mi E of Route 41 Westbound
Santa Barbara	101	46.9	Gaviota	At S. end of Gaviota Tunnel; Northbound (NB) & Southbound (SB)
Park and Ride Facilities				
Monterey	101	54.9	Thorne Road	In Greenfield
San Luis Obispo	41E	16.35	Family Health Center Building	Near Stadium Park Bridge
San Luis Obispo	58	1	At the 101/58 Interchange	SE quadrant of Interchange
San Luis Obispo	101	42.3	Atascadero	SE corner of Santa Barbara Road IC
San Luis Obispo	101	44.01	At Santa Rosa	In Atascadero
San Luis Obispo	101	44.8	Curbaril Avenue	NE side Cubaril Ave. IC in Atascadero
San Luis Obispo	101	51.4	Las Tablas	In Templeton
Santa Barbara	135	10.4	Orcutt	NE corner Clark Ave. IC
Santa Barbara	135	10.4	Orcutt	NW corner Clark Ave. IC
Santa Barbara	246	34.4	Santa Ynez	N side of Route 246 @ Jct. Rts 246 & 154
Sand and Salt Staging Areas				
		None		
Snow Storage Sites				
		None		
Toll Road and Bridge Plazas				
		None		

Lists and maps of the Department of Water Resource Hydrologic Units located within the coverage area are presented in Appendix A of the SWMP (Appendix A, Figure A-10 and Table A-10, pages A-33, and A-34). Specific information on the Department's facilities and water bodies may also be found at the following website: <http://stormwater.water-programs.com/Research.htm>.

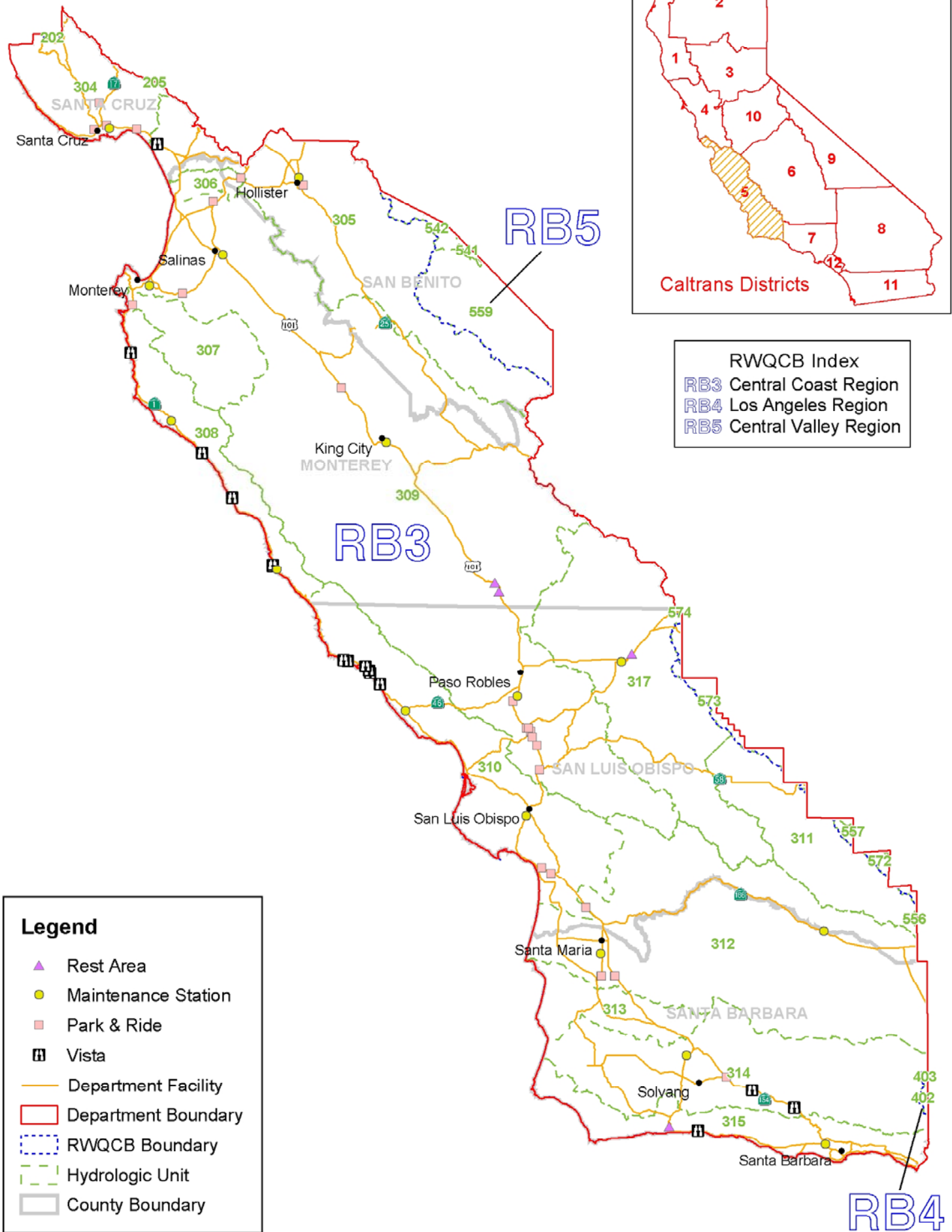


Figure 3-1
District 5 RWQCB and H.U. Boundaries

4.0 HIGH RISK AREAS

A list of high-risk areas within District 5 is presented in Table 4-1. High-risk areas are defined in Section E.2 of the Permit to include areas such as locations where spills from the Department's right-of-ways, activities, or facilities can discharge directly to municipal or domestic water supply reservoirs or ground water percolation facilities. Additional sites may be added to the high-risk list based on discussion between the RWQCB and the Department. The Permit requires consideration of appropriate spill containment and spill prevention control measures for these areas.

In order to generate the list of high-risk municipal and domestic water supply reservoirs and ground water percolation facilities, Caltrans first contacted known public and private water supply providers. From the information received, the Department determined which facilities were susceptible to a direct spill from a Departmental activity or facility. This determination was based on proximity between the water body and the Department's facility, use characteristics of the facilities, and the probable spill response time.

The Department will consider and implement spill containment and prevention control measures in accordance with the processes contained in the SWMP including Section 3 for BMP identification and implementation, Section 4.4.1 for new construction projects or Section 4.4.2 for retrofit projects that are within these areas.

TABLE 4-1: HIGH RISK AREAS

Road Segment/ Facility	County	High Risk Area	Description	Comments
SB-154 PM 10-20	Santa Barbara	Lake Cachuma	Reservoir is the municipal water supply source for approximately 200,000 Residents of Santa Barbara County including the city of Santa Barbara, Montecito, Carpinteria, Goleta, and Summerland.	Route 154 has a low volume of truck traffic. It is mainly used by passenger vehicle traffic. Storm water discharges from the highway do not free-fall discharge into the reservoir; instead, the discharge follows vegetated drainage courses prior to reaching any surface water. In the early 1980s, legislation was passed that prohibits trucks from transporting hazardous waste or hazardous material within the vicinity of the lake. The department has multiple slope stabilization projects scheduled for completion during the 2005/2006 reporting year.

5.0 IMPLEMENTATION ACTIVITIES

This section presents specific project work planned for the year and indicates BMP implementation improvements. The anticipated schedule of construction and maintenance activities is subject to change. Caltrans will discuss with the RWQCBs new projects meeting the criteria listed below when ground disturbance takes place or when significant maintenance activities are initiated during the year. These projects are updates to the RWP provided in April.

Table 5-1 includes a list of construction projects that meet one or more of the following criteria:

- The project involves greater than 5 acres of land disturbance, designated as “DSA”;
- The project affects a 303(d) listed water body within the project limits, designated as “303d”;
- The project requires a 401 Water Quality Certification or Waiver, designated as “401”;
- The project is a Supplemental Environmental Project (water quality project negotiated by the RWQCB and Caltrans) designated as “SEP”;
- The project is a storm water retrofit project (SWMP Section 4.4.2), designated as “Retro”;
- The project limits are within a “High Risk Area,” designated as “HR”; and
- The project is designated by a RWQCB as posing a potential threat to water quality, designated as “RB”.

The information presented in Table 5-1 is intended to facilitate early RWQCB staff input in the project-planning phase in accordance with Section L.8 of the Permit and Section 4.4 of the SWMP. The goal is to resolve water quality issues that may affect project funding, permitting, and scheduling. In addition, projects that require RWQCB review and approval of project SWPPPs/WPCPs in accordance with Sections H.8 and L.8 of the Permit are also covered in Table 5-1.

Table 5-2 presents a list of anticipated significant maintenance projects that have the potential to impact water quality and provides early notification of such activities. It also includes region-specific issues and BMP actions/modifications based on program evaluations discussed in current and/or past Annual Report(s).

Table 5-3 identifies various program activities that will be completed during the next reporting period.

SECTION FIVE

Regional Work Plans

TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-0A370_	SLO	101	13.1	14.6	BRISCO ROAD I/C - INTERCHANGE AND RAMP MODIFICATIONS - IN ARROYO GRANDE AT THE BRISCO RD "UC, BR NO 49-154 / HALCYON RD" (KP 21.2/23.5)		DSA	Oct-03	Jul-05	Feb-06	Dec-06
D	05-0A400_	SB	33	.0	8.2	VENTURA/SB/SLO REHAB - REHABILITATE ROADWAY - IN SANTA BARBARA AND SAN LUIS OBISPO COUNTIES FROM VENTURA/SANTA BARBARA CO LINE TO SAN LUIS OBISPO/ KERN CO LINE (SB KP 0.0/13.2) (SLO KP 0.0/8.1)	BOLENGER CREEK, QUAILTAIL CREEK	DSA 401	Jan-02	May-04	Sep-04	Sep-05
B	05-0A550_	SLO	166	42.5	45.1	CUYAMA VALLEY CURVES - REALIGN HORIZONTAL CURVES - ON ROUTE 166 IN SAN LUIS OBISPO COUNTY NEAR NEW CUYAMA AT TWO LOCATIONS (KP 68.4/70.3 & 71.9/72.6)	CUYAMA RIVER	DSA 401	Jan-05	Oct-06	Feb-07	Nov-07
D	05-0C100_	SLO	101	12.5	14.7	ARROYO GRANDE PLANTING - PLANTING AND IRRIGATION - IN SAN LUIS OBISPO COUNTY IN ARROYO GRANDE AND PISMO BEACH FROM BRIDGE STREET UNDERCROSSING TO 0.1 KM NORTH OF OAK PARK OVERCROSSING	ARROYO GRANDE CREEK	DSA	Oct-01	Dec-02	May-03	Nov-06
B	05-0C670	SLO	1	8.9	11.2	OPERATIONAL IMPROVEMENTS	LOS BERROS CREEK	DSA 401	Oct-06	NA	NA	NA
B	05-0F710_	SLO	46	49.5	.0	SHANDON ROADSIDE REST - REHABILITATE ROADSIDE REST AREA FOR ADA COMPLIANCE - IN SAN LUIS OBISPO CO ON ROUTE 46		DSA	Jul-05	Aug-07	Dec-07	Jun-09

SECTION FIVE

Regional Work Plans

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SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
						AT THE SHANDON SAFETY ROADSIDE REST AREA (KP 79.7)						
C	05-0J060_	SB	217	.9	2.2	GOLETA MEDIAN BARRIER - MEDIAN BARRIER - IN SB CO ON RTE 217 IN GOLETA FROM UCSB TO HOLLISTER AVE (KP 1.45/3.54)		DSA	Jun-04	Mar-05	Jun-05	Feb-06
B	05-31580_	MON	101	100.0	101.3	SAN JUAN INTERCHANGE - CONSTRUCT NEW INTERCHANGE - NEAR PRUNEDALE FROM 0.5 KM S OF DUNBARTON RD AND MONTEREY/SAN BENITO CO LINE (KP 160.9/163.0)	ELKHORN SLOUGH	DSA 401 303(d)	Jul-08	NA	NA	NA
B	05-37150_	SB	101	26.9	.0	HOLLISTER (CATHEDRAL OAKS) - REPLACE BRIDGE ON NEW ALIGNMENT - IN SANTA BARBARA COUNTY IN GOLETA AT HOLLISTER AVENUE OVERCROSSING		DSA	Jul-05	Aug-07	Jan-08	Mar-09
D	05-0H090_	SB	101	47.9	50.8	GAVIOTA NORTH MEDIAN BARRIER - CONSTRUCT CONCRETE MEDIAN BARRIER & SAFETY IMPROVEMENTS - NEAR LAS CRUCES FROM 1.0 KM NORTH OF GAVIOTA TUNNEL TO 1.35 KM NORTH OF ROUTE 1/101 SEPARATION (KP 77.1/R80.8)	GAVIOTA CREEK	DSA	Jul-04	Feb-05	Jun-05	Jan-06
B	05-38840_	SLO	101	16.0	17.4	PRICE STREET EXTENSION - "EXTEND LOCAL STREET, CONSTRUCT" BRIDGES & OPERATIONAL IMPROVEMENT - IN SAN LUIS OBISPO COUNTY IN THE CITY OF PISMO BEACH FROM FIVE CITIES DR TO DOLLIVER ST SOUTHBOUND OFF-RAMP	PISMO CREEK	DSA 401	Oct-04	Jul-06	Dec-06	Apr-08

SECTION FIVE

Regional Work Plans

TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
						(25.75/28.0)						
B	05-44130_	SCR	1	2.3	2.5	HARKINS SLOUGH INTERCHANGE - REVISE INTERCHANGE - IN SANTA CRUZ COUNTY IN WATSONVILLE AT ROUTE 1 AND HARKINS SLOUGH ROAD INTERCHANGE	HARKINS SLOUGH	DSA 401	Jul-06	Dec-09	May-10	Jun-10
D	05-46210_	SB	101	12.7	19.8	SANTA BARBARA IRRIGATION - UPGRADE PLANTING AND IRRIGATION - IN SANTA BARBARA COUNTY IN AND NEAR SANTA BARBARA FROM MILPAS STREET UNDERCROSSING TO 0.2 KM SOUTH OF TURNPIKE ROAD OVERCROSSING	MISSION CREEK, LAGUNA CHANNEL	DSA 401 303(d)	Sep-00	Jun-02	Nov-02	Oct-06
B	05-46250_	SB	101	.3	7.5	CARPINTERIA PLANTING - HIGHWAY PLANTING RESTORATION - IN AND NEAR CARPINTERIA FROM 0.5 KM S OF RINCON RD OC TO 0.5 KM N OF PADARO LANE OC AT VARIOUS INTERCHANGE LOCATIONS (KP 0.5/12.0)	RODEO GULCH, NOBEL CR., TANNERY GULCH, SOQUEL CR., BORREGAS CR.	DSA	Jul-05	Sep-07	Jan-08	Jul-12
C	05-46410_	MON	101	3.1	5.2	CAMP ROBERTS SRRA - UPGRADE AND REPAIR FACILITIES-N/B ADDRESS PARKING ISSUES-S/B - AT CAMP ROBERTS SAFETY ROADSIDE REST AREAS NORTHBOUND & SOUTHBOUND (KP R5.0-NB/R8.3-SB)	SALINAS RIVER	DSA 401 303(d)	Apr-01	Jul-05	Oct-05	Oct-06
D	05-47480_	SB	101	.0	2.1	CARPINTERIA MEDIAN BARRIER - CONSTRUCT MEDIAN BARRIER - IN & NEAR THE CITY OF CARPINTERIA	RINCON CREEK, CARPINTERIA CREEK	DSA	Jul-03	Sep-04	Jan-05	Oct-05

SECTION FIVE

Regional Work Plans

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SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
						FROM VENTURA/SANTA BARBARA CO LINE TO 0.5 KM S OF CARPINTERIA CREEK BRIDGE (KP R0.0/R3.4)						
D	05-4757V_	MON	1	74.9	80.8	MONTEREY 1 LANDSCAPE MITIGATION - PLANTING AND IRRIGATION - IN MONTEREY COUNTY IN AND NEAR MONTEREY AT VARIOUS LOCATIONS	PACIFIC OCEAN, MONTEREY BAY	DSA	Jun-00	Jun-03	May-04	Dec-08
C	05-49180_	SCR	152	.3	1.9	WATSONVILLE RTE 152 REHAB - PAVEMENT REHABILITATION - IN AND NEAR WATSONVILLE FROM JCT 1/152 TO 0.04 KM E OF BEVERLY DRIVE (NORTH) (KP T0.53/3.0)		DSA	Dec-03	Nov-05	Apr-06	Jul-07
C	05-28280_	SB	150	1.0	1.6	RINCON BRIDGES AND REALIGNMENTS - REPLACE BRIDGES #51-140 & 51-141 IMPROVE INTERSECTION/SIGHT DISTANCE - IN SANTA BARBARA AND VENTURA COUNTIES NEAR CARPINTERIA FROM 1.0 MILE TO 1.6 MILES EAST OF RTE 101/ 150 SEPARATION (RINCON)	RINCON CREEK	DSA 401	Oct-95	Feb-05	Jun-05	Dec-06
C	05-0G770_	SB	101	19.6	25.3	GOLETA PLANTING/RESTORATION - HWY PLANTING RESTORATION - NEAR SANTA BARBARA FROM 0.5 KM S OF TURNPIKE RD OC TO 0.5 KM N OF GLEN ANNIE RD OC AT VARIOUS INTERCHANGE LOCATIONS (KP 31.5/40.7)	MARIA YGNACIO CR., SAN JOSE CR., TECOLOTITO CR.	DSA	Jul-04	Jan-06	Jun-06	Oct-10
B	05-0K950_	MON	101	2.1	87.3	SAN MIGUEL/SALINAS GUARDRAIL UPGRADE - UPGRADE GUARDRAIL & CRASH CUSHIONS - ROUTE 101	NACIEMENTO RIVER, SALINAS RIVER, SAN ANTONIO RIVER, ALISAL	DSA	NA	NA	NA	NA

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									PA&ED Date	PS&E Date	Start Date	Completion Date
						FROM SAN MIGUEL (SLO) TO SALINAS (MONTEREY) "(KP SLO-104/111, MON-0/142)"	CREEK					
B	05-0K340_	MON	1	.1	75.1	SLO/MON CO CULVERTS - REPAIR CULVERTS - IN SAN LUIS OBISPO AND MONTEREY COUNTIES ON ROUTE 1 AT VARIOUS LOCATIONS	PACIFIC OCEAN	DSA 401	Mar-06	NA	NA	NA
C	05-45370_	SLO	46	56.5	58	ANTELOPE GRADE CLIMBING LANE - EXTEND EASTBOUND TRUCK CLIMBING LANE - NEAR PASO ROBLES FROM 2.2 KM E TO 4.7 KM E OF NORTH JCT RTE 41 (KP 90.8/93.3)		DSA	Jul-04	Mar-06	Aug-06	Apr-07
C	05-40280_	SLO	101	45.2	45.7	101/41 INTERCHANGE - INTERCHANGE IMPROVEMENTS - IN SAN LUIS OBISPO COUNTY IN THE CITY OF ATASCADERO AT THE 101/41 INTERCHANGE "(KP 101-72.7/73.5, 41-25.4/25.7)"	ATASCADERO CREEK	DSA 303(d)	Sep-02	Jul-05	Jan-06	Jul-07
B	05-44780_	SB	101	10.8	12.8	MILPAS TO HOT SPRINGS OP IMPS - RECONSTRUCT TWO INTERCHANGES ADD LANES AND RAMP - IN AND NEAR SANTA BARBARA FROM 1.0 KM SOUTH OF THE CABRILLO BLVD UC TO THE MILPAS ST UNDERCROSSING (KP17.39/20.59)	SYCAMORE CREEK	DSA 401	Mar-04	Mar-06	Aug-06	Aug-10
D	05-45260_	SLO	41	49.7	50.4	COTTONWOOD CANYON CLIMBING LANE - EXTEND TRUCK PASSING LANES AND WIDEN SHOULDER - NEAR CHOLAME FROM 1.1 KM W TO 2.1 KM E OF SAN LUIS OBISPO COUNTY LINE "(SLO KP 79.9/81.1, KER KP 0.0/2.1)"	COTTONWOOD CREEK	DSA 401	Jun-02	Aug-05	Jan-06	Jul-07

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SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-40260_	SB	101	39.4	40.1	ARROYO QUEMADO REALIGNMENT - REALIGN SOUTHBOUND LANES INTO EXISTING MEDIAN AND BYPASS BRIDGE - NEAR GAVIOTA FROM 0.6 KM S TO 0.6 KM N OF ARROYO QUEMADO BRIDGE BR# 51-28L (KP 63.4/64.6)	ARROYO QUEMADO	DSA	Feb-06	Sep-07	Jan-08	Apr-08
D	05-0161U_	MON	101	95.4	95.6	101/156 OPER. IMPROVEMENT - MODIFY INTERCHANGE AND RAMPS - IN MONTEREY COUNTY NEAR PRUNEDALE AT ROUTE 101 FROM 0.1 KM SOUTH TO 0.4 KM NORTH OF ROUTE 156/101 SEP AND ON ROUTE 156 FROM MCGUFFIE ROAD TO ROUTE 156/101 SEPARATION	PRUNEDALE CREEK	DSA 401	Sep-98	Apr-01	Sep-01	Jul-05
C	05-0H190_	SLO	101	23.9	32.3	SLO 101 Rehab - HIGHWAY REHABILITATION - ON ROUTE 101 FROM 0.5 KM SOUTH OF SANTA FE UNDERCROSSING TO 1.8 KM NORTH OF RESERVOIR CANYON ROAD (KP R38.7/52.0)	PERFUMO CREEK, FROM CREEK, STENNER CREEK, SAN LUIS OBISPO CREEK	DSA 303(d)	Oct-03	Jul-07	Dec-07	Mar-09
B	05-49420_	SB	154	4.5	28.5	154 GROUP II - OPERATIONAL IMPROVEMENTS - GROUP II - FROM ROBLAR AVE IN LOS OLIVOS TO 2.75 KM WEST OF SAN ANTONIO CREEK BRIDGE (KP 7.24/28.5)	SANTA AQUEDA CREEK, SANTA YNEZ RIVER, LAKE CACHUMA	DSA 303(d)	Oct-06	Oct-08	Jul-09	Aug-10
D	05-48460_	SB	1	1.7	2.5	LAS CRUCES SLIDE - REALIGNMENT SLOPE - IN SANTA BARBARA COUNTY NEAR LAS CRUCES FROM 2.7 KM TO 4.0 KM NORTH OF ROUTE 1 AND 101 SEPARATION	UPPER GAVIOTA WATERSHED	DSA	Jun-02	Aug-03	Apr-04	Oct-05

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Regional Work Plans

TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-34950_	MON	101	84.6	86.6	AIRPORT BLVD I.C. - RECONSTRUCT INTERCHANGE - IN SALINAS FROM 1 KM S TO 1.5 KM NORTH OF AIRPORT BOULEVARD (KP 136.1/139.3)		DSA	Oct-05	Sep-08	Jan-09	Mar-11
D	05-4482U_	SB	101	2.2	3.3	LINDEN & CASITAS PASS IC - RECONSTRUCT INTERCHANGES (2) AND REPLACE CARPINTERIA CR BR - IN CARPINTERIA FROM 0.2 MILE S OF CARPINTERIA CREEK BRIDGE TO 0.3 MILES N OF LINDEN AVE OC (KP 3.5/5.3)	FRANKLIN CREEK, CARPINTERIA CREEK	DSA 401 303(d)	Jan-06	Mar-08	Aug-08	Aug-12
C	05-0E240_	MON	183	.0	.1	SALINAS 183 - PAVEMENT REHABILITATION - VARIOUS LOCATIONS FRM JCT BERNAL / 183 TO .2 KM S/O RTE 183 & FROM .1 KM S/O MONTEREY ST TO .2 KM N/O MARKET CIRCLE (KP 0.0/0.2) (KP 1.1/R3.4)		DSA	Sep-03	Mar-06	Jul-06	Feb-08
B	05-34490_	SBT	156	3.3	7.7	SAN JUAN BAUTISTA 4-LANE - WIDEN 2 TO 4 LANES - IN AND NEAR SAN JUAN BAUTISTA FROM 0.5 KM E OF ALAMEDA ST TO UNION-MITCHELL RD (KP 5.0/12.4)	SAN JUAN CREEK	DSA 401	Jan-07	May-09	Oct-09	Oct-11
D	05-0H100_	MON	101	69.4	73.9	GONZALES MEDIAN BARRIER & SAFETY IMPROVEMENTS - CONSTRUCT MEDIAN BARRIER AND SAFETY IMPROVEMENTS - IN AN NEAR THE CITY OF GONZALES FROM S GONZALES OVERCROSSING TO 2.1 KM NORTH OF NORTH GONZALES CROSSING (KP 111.7/118.9)	SALINAS RIVER, JOHN CREEK, GONZALES SLOUGH	DSA 401 303(d)	Nov-03	Jan-05	Apr-05	Oct-06

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-46380_	SB	101	83.4	83.8	UNION VALLEY PARKWAY INTERCHANGE - CONSTRUCT INTERCHANGE - IN SANTA MARIA AT UNION VALLEY PARKWAY (KP 134.2/134.9)		DSA	Apr-06	Mar-08	Jul-08	Jul-09
D	05-0A170_	SLO	101	41.3	46.9	ATASCADERO MEDIAN BARRIER - CONSTRUCT MEDIAN BARRIER - IN SAN LUIS OBISPO COUNTY IN AND NEAR ATASCADERO FROM 1.6 KM SOUTH OF SANTA BARBARA ROAD OVERCROSSING TO SAN ANSELMO ROAD OVERCROSSING	ATASCADERO CREEK	DSA 303(d)	Jul-02	Sep-03	Apr-04	Nov-05
C	05-44601_	SB	101	84.1	90.9	SANTA MARIA 6-LANE - WIDEN TO 6-LN FREEWAY - IN AND NEAR SANTA MARIA FROM 0.4 KM S OF S. SANTA MARIA WAY U.C. TO ROUTE 135/101 SEPARATION (KP 135.3/146.3)	BRADLEY CHANNEL, SANTA MARIA RIVER	DSA 303(d)	Oct-00	Nov-02	Sep-05	Oct-07
C	05-12910_	SCR	1	15.8	17.6	RTE 1/17 INTCHG MERGE LANES - CONSTRUCT MERGE LANES ON RTE 17 AND RTE 1 - ON RTE 1 BETWEEN LA FONDA AV OC & 0.4 KM W OF EMELINE ST & ON RTE_17 BETWEEN RTE 1/17 INTERCHANGE AND PASATIEMPO OC (KP 1-24.6/27.6 & 17-0.2/1.1)	CARBONERA CREEK, BRANIFORTE CREEK	DSA 401 303(d)	Mar-03	Mar-05	Jul-05	Sep-08
B	05-44590_	SLO	101	.0	.8	SANTA MARIA RIVER BRIDGES - "WIDEN & REPLACE BRIDGES, CONSTRUCT" AUX LANES & BICYCLE PATH - "NEAR SANTA MARIA, FROM THE JCT OF" RTE 135/101 TO NORTH OF THE JCT OF RTE 166/101 (KP SLO 0.0/1.3)(KP SB 145.6/146.4)	SANTA MARIA RIVER	DSA 401 303(d)	Dec-06	Jul-09	Dec-09	Nov-12

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-45130_	SLO	101	52.4	55.8	101/46 WEST - RECONSTRUCT INTERCHANGE - RTE 101 / RTE 46 INTERCHANGE IN PASO ROBLES (KP		DSA	Oct-07	NA	NA	NA
B	05-31592_	MON	1	100.4	101.5	SALINAS ROAD INTERCHANGE - CONSTRUCT NEW INTERCHANGE - IN MON CO NEAR MOSS LANDING FROM 0.7 KM NORTH OF JENSEN ROAD TO 0.9 KM SOUTH OF MONTEREY/SANTA CRUZ COUNTY LINE (KP 161.5/R163.3)	PAJARO RIVER	DSA 401 303(d)	Oct-05	Jul-08	Dec-08	Jan-11
B	05-0C640_	SB	246	11.8	20.9	LOMPOC WIDENING - WIDEN TO 4 LANE DIVIDED EXPRESSWAY & VARIOUS IMPROVEMENTS - FROM 0.5 KM WEST OF PURISIMA RD IN THE CITY OF LOMPOC EAST TOWARD THE CITY OF BUELLTON TO 0.3 KM EAST OF DOMINGOS RD (KP 19.0/R33.6)	SANTA ROSA CREEK	DSA 401	Jul-09	Nov-11	Apr-12	Feb-15
C	05-0A490_	SB	166	55.1	70.1	CUYAMA REHAB 2 - ROADWAY REHABILITATION - "IN SB COUNTY NEAR CUYAMA, FROM" 5.1 KM E OF COTTONWOOD CANYON RD TO 1.1 KM E OF CUYAMA RIVER BRIDGE (KP 88.7/R112.9) (KP R112.9/113.6) (KP 88.7/R112.9) (KP R112.9/113.6)	BRANCH CANYON CREEK, SALSBURY CANYON CREEK, CUYAMA RIVER	DSA 401	Jul-03	Aug-05	Oct-06	Oct-08
B	05-31600_	MON	156	1.8	4.8	ROUTE 156 WEST CORRIDOR - CONSTRUCT EXPRESSWAY - NEAR CASTROVILLE FROM CASTROVILLE BLVD TO 0.7 KM WEST OF ROUTE 101 / 156 SEPARATION (KP R3.0/T7.7) (KP R3.0/T7.7)	MORO CUJO SLOUGH	DSA 401 303(d)	Aug-07	NA	NA	NA

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
B	05-0C650_	SLO	46	55.1	60.9	SR46 CORRIDOR IMPROVEMENTS (ANTELOPE) - 2C TO 4C - NEAR CHOLAME FROM STATE ROUTE 46/41 INTERSECTION EAST TO KERN CO LINE (KP 88.7/98.0)		DSA	Jan-05	Sep-11	Mar-12	Jul-13
B	05-33080_	SLO	46	50.2	55.9	SR46 CORRIDOR IMPROVEMENTS (WYE) - CONVERT 2 LANE HWY TO 4 LANE EXPRESSWAY - NEAR SHANDON FROM THE SHANDON SAFETY REST AREA TO 1.8 KM EAST OF THE JCT OF STATE ROUTES 41 & 46 (KP 80.8/90.0)	CHOLAME CREEK	DSA 401 303(d)	Mar-05	Oct-11	Mar-12	Apr-15
B	05-48540_	SBT	25	51.5	60.1	ROUTE 25 & 101 WIDENING PROJECT - WIDEN FROM 2C TO 4E & MODIFY THE 25/101 INTERCHANGE - NEAR HOLLISTER AND GILROY ON ROUTE 25 AND ROUTE 101 IN SCL AND SBT CO (SBT-25-KP 82.9/96.7) (SCL-25-KP 0.0/4.1) (SCL-101-KP 3.5/6.7)	PAJARO RIVER, CANADERO CREEK	DSA 401 303(d)	Jul-06	Feb-09	Jul-09	Jul-12
B	05-3307U_	SLO	46	32.2	50.2	SR46 CORRIDOR IMPROVEMENTS (SHANDON) - CONVERT 2 LN HWY TO 4 LN EXPRESSWAY - NEAR PASO ROBLES FROM AIRPORT RD TO 0.6 KM E OF SHANDON ROADSIDE REST AREA (KP 51.8/80.8)	ESTRELLA RIVER, CHOLAME CREEK	DSA 401 303(d)	Mar-05	Sep-06	Mar-07	Sep-09
B	05-0161X_	MON	101	91.2	100.4	PRUNEDALE FREEWAY - CONSTRUCT FREEWAY - IN & NEAR SALINAS ON RTE 101 FROM 0.3 KM N OF BORONDA RD TO 1.1 KM S OF SAN JUAN RD AND AT PRUNEDALE ON RTE 156 FROM 1.0 KM W OF MERIDIAN RD TO RTE 101	ELKHORN SLOUGH, SALINAS RECLAMATION CANAL, ESPINOSA SLOUGH, TEMBLADERO SLOUGH, MERRITT LAKE, LAGUNITA LAKE, SANTA RITA LAKE, SAN MIGUEL	DSA 401 303(d)	May-07	Nov-09	May-10	May-13

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
							CREEK, PRUNEDALE CR, VIERRA CR, PESANTE CR, SANTA RITA CR, CRAZY HORSE CR, GABILON CR					
B	05-0C730_	SCR	1	10.5	16.8	HWY 1 CONGESTION MGMT STUDY - ADDITION OF HOV OR HOT LANE IN EACH DIRECTION - IN SANTA CRUZ COUNTY BETWEEN STATE PARK DRIVE TO 0.3 KM NORTH OF MORRISSEY BLVD (KP 16.9/25.6)	SOQUEL CREEK, CARBONERA CREEK, BRANCIFORTE CREEK	DSA 401 303(d)	Apr-07	May-10	Aug-10	Aug-13
B	05-0G840_	SB	101	90.8	.0	101/135 IC - OPERATIONAL IMPROVEMENTS TO EXISTING INTERCHANGE - IN SANTA MARIA AT THE 101/135 INTERCHANGE (KP 146.0)	SANTA MARIA RIVER	DSA 303(d)	Dec-08	May-10	Jun-12	Apr-14
B	05-39110_	SBT	25	49.7	52.4	25 BYPASS OFF HIGHWAY PROJECT - CONSTRUCT URBAN ARTERIAL EXPRESSWAY - IN SAN BENITO COUNTY IN AND NEAR HOLLISTER FROM 0.2 KM SOUTH OF SUNNYSLOPE ROAD TO 0.3 KM WEST OF SAN FILIPE ROAD (KP 79.5/83.8)		DSA	Mar-05	NA	NA	NA
B	05-41120_	SLO	101	26.0	.0	PRADO ROAD I/C - CONSTRUCT INTERCHANGE - IN SAN LUIS OBISPO COUNTY IN SAN LUIS OBISPO AT PRADO ROAD	SAN LUIS OBISPO CREEK	DSA 303(d)	NA	NA	NA	NA
B	05-44800_	MON	68	3.8	4.3	HOLMAN HIGHWAY - WIDENING & INTERSECTION IMPROVEMENTS (OVERSIGHT) - .2 KM WEST OF COMMUNITY HOSPITAL OF MONTEREY PENINSULA (CHOMP) ENTRANCE TO ROUTE 1/68		DSA	NA	NA	NA	NA

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
						SEPARATION (KP 6.1/L6.9)						
B	05-4611U_	SB	217	1.1	2.2	Ekwill-Fowler Extension - CONSTRUCT NEW INTERCHANGE - IN GOLETA ON ROUTE 217 FROM KP 1.6 TO KP 3.6 & ON EKWILL ST AND FOWLER RD (KP 1.6/3.6)		DSA	NA	NA	NA	NA
C	05-46860_	SLO	46	.7	1.0	CAMBRIA SLOPE STABILIZATION - CONSTRUCT EARTH BUTRESS EMBANKMENT - NEAR CAMBRIA FROM 1.0 KM E TO 1.5 KM EAST OF THE ROUTE 1 JUNCTION (KP R1.1/R1.6)	PERRY CREEK	DSA	Oct-03	Jul-05	Dec-05	Sep-07
B	05-47450_	SLO	101	5.0	.0	WILLOW ROAD I/C - CONSTRUCT NEW INTERCHANGE (WILLOW RD) - NEAR NIPOMO BETWEEN TEFFT ST AND LOS BERROS/ THOMPSON RD INTERCHANGES PHASE 1 (KP 8.0)	NIPOMO CREEK	DSA 401 303(d)	Feb-05	NA	NA	NA
B	05-49280_	SLO	1	63.0	66.8	PIEDRAS BLANCAS REALIGNMENT - REALIGN ROADWAY - NEAR SAN SIMEON FROM PIEDRAS BLANCAS VISTA POINT TO ARROYO DE LA CRUZ CREEK BRIDGE (KP 101.4/107.5)	ARROYO DEL CORRAL	DSA 401	Jul-10	Mar-14	Aug-14	Oct-16
B	05-0L530_	SLO	1	24.3	27.8	SAN LUISITO CREEK RD MEDIAN BARRIER - MEDIAN BARRIER - IN SLO CO ON RTE 1 SOUTH OF MORRO "BAY NEAR FIRING RANGE, SAN LUISITO" CR & SAN BERNARDO CR ROADS (KP 39.13/44.84)		DSA	NA	NA	NA	NA
B	05-0161E_	MON	101	91.2	100.4	PRUNEDALE IMPROVEMENT PROJECT - CONSTRUCT INTERCHANGES AND	ELKHORN SLOUGH, SALINAS RECLAMATION CANAL, FERRIS	DSA 401	Jan-06	Jan-09	May-09	May-12

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TABLE 5-1: DISTRICT 5 ANTICIPATED PROJECT DEVELOPMENT/CONSTRUCTION SCHEDULE

SWMP Category**	EA	Co.	Route	Begin PM	End PM	Description	Water Bodies Impacted by Project	Criteria*	Anticipated Project Delivery Schedule		Construction Period	
									PA&ED Date	PS&E Date	Start Date	Completion Date
						INTERCHANGES AND OPERATIONAL IMPROVEMENTS - IN AND NEAR SALINAS ON ROUTE 101 FROM 0.3 KM N OF BORONDA RD TO 1.1 KM S OF SAN JUAN RD (KP R146.8/161.6)	CANAL, ESPINOSA SLOUGH, TEMBLADERO SLOUGH, MERRITT LAKE,	303(d)				

Table 5-1 Legend

* Criteria:

DSA = Disturbed Soil Area is greater than 5 acres
 303d = 303 (d) listed water body within project limits and affected by project
 401 = 401 Certification/Waiver required
 SEP = Supplemental Environmental Project
 Retro = Storm Water Retrofit Project (SWMP 4.4.2)
 HR = Project limits within High Risk Area
 RB = RWQCB designated project as a potential threat to water quality

** SWMP Category is defined in SWMP Section 4.4.1, Table 4-3,

(A) Beginning of Project Development Process prior to approval of the PSR
 (B) PSR approved but Environmental Documents are not final
 (C) Environmental Documents Final
 (D) Environmental Documents are final, design complete and project in the construction phase of project delivery
 (ND) SWMP category not defined. Treatment BMPs have been considered and implemented where appropriate for these projects.

Note: All projects that do not require a SWPPP will require a WPCP.

TABLE 5-2: SIGNIFICANT ROAD MAINTENANCE ACTIVITIES

Significant Road Maintenance Activities (1)
District 5 Maintenance primarily conducts activities based on local road conditions. Most work is completed as a reaction to a storm event or other emergency incidents. Major activities are coordinated through the project development process where it is ensured that the appropriate temporary, permanent, and treatment BMPs are incorporated as required, to minimize the potential impacts to storm water quality. The RWQCB will be notified when significant Maintenance activities require a 401 certification or when the activity has an increased potential to impact water quality.
Maintenance Facility and Activity Inspections
In addition to the inspections conducted through the Maintenance Compliance Monitoring Program, the Maintenance Storm Water Coordinator will inspect all maintenance stations by January 2006. Deficiencies identified during the inspections will be noted, evaluated and addressed as appropriate to ensure water pollution control is addressed at all Maintenance Facilities. The Maintenance Storm Water Coordinator and the District Storm Water Coordinator will evaluate resolutions for all deficiencies identified. The Maintenance Storm Water Coordinator will also inspect all rest areas and park & rides by September 2005.
The Maintenance Storm Water Coordinator will inspect BMP implementation during two summer activities and two winter activities during the year.
Activities conducted by the storm drain cleaning crew will be evaluated twice during the year.
Maintenance Facility BMP Improvements
Maintenance facility BMP improvements will be completed as a result of the facility inspections conducted by the Maintenance Storm Water Coordinator or the Maintenance Compliance Monitoring Program. The District will begin conducting an annual review of Maintenance Facility Pollution Prevention Plans (FPPPs) to identify deficiencies and/or areas for improvement.
Maintenance BMP Actions/Modifications
Maintenance staff will receive training if any modifications are made to the approved Maintenance BMPs or implementation practices. New BMPs or modifications to BMPs will be implemented as the need arises or as additional BMPs are approved for statewide use. BMP modifications at Maintenance facilities will occur as deficiencies or improvements are identified during the activity evaluations or as a result of a FPPP amendment.

TABLE 5-2: SIGNIFICANT ROAD MAINTENANCE ACTIVITIES

Vegetation Management and Vegetated Slope Management
<p>The District's Vegetation Control Plan (VCP) for FY 2005/2006 is under development. The goal of the District's 05-06 VCP is to minimize the discharge of chemicals to receiving waters by reducing chemical use for vegetation control. The district VCPs are under development at this time. They include the following:</p> <ul style="list-style-type: none"> • Type of chemical to be applied • Applications locations, widths, total acres applied, frequency, amount totals • Reason for application
<p>The Department created a Preliminary Slope Inspection Form, further discussed in Annual Report Section 5.2.3. Maintenance staff and the District 5 Stabilizers will utilize the form and the statewide database to identify and prioritize slopes with significant erosion problems.</p>
<p>The District 5 Stabilizer team and Maintenance field staff implement the program at the District level. Both the Stabilizers and Maintenance field staff conduct slope inspections to identify areas of existing erosion. Repairs in the scope of work, typically completed by Maintenance field staff, will be implemented by the local maintenance crew. Slopes that require additional evaluation will be referred to the Stabilizers. The Stabilizers will evaluate problem slopes, discuss potential resolutions and look for opportunities within the project development process or coordinate with the Maintenance Erosion Control Crew to incorporate the strategies identified to resolve slope stability issues. The Stabilizers will also coordinate with Maintenance staff to identify a strategy to manage an actively eroding slope until a permanent solution can be implemented.</p>

Table 5-2 Legend

- (1) Significant road maintenance activities includes projects involving grade changes, additional hydraulic capacity, direct discharges to surface waters, increases in impervious surface area, or other activities identified or agreed to between RWQCB and Department staff.

TABLE 5-3: GENERAL MANAGEMENT PRACTICES AND GOALS

Monitoring Activities
Monitoring activities will be conducted in accordance with the statewide program described in the Storm Water Monitoring & Research Program Characterization Monitoring Plan FY 2005-2006.
The District will evaluate research data compiled by the Vegetation Management Study that is conducted at the Cal Poly Erosion Control Lab during the project delivery process to develop a strategic approach to erosion control on proposed projects.
Construction Compliance Monitoring Program
Construction activities are inspected through the Construction Compliance Monitoring Program. Monitoring results are provided in the annual report.
The District Construction Storm Water Coordinator provides informal day-to-day monitoring of BMP implementation on construction sites as requested by the Resident Engineer.
The District NPDES Coordinator, the District Construction Storm Water Coordinator, or designee will inspect all SWPPP jobs prior to the start of the 2005/2006 rainy season to ensure appropriate rainy season BMPs are implemented prior to October 15 th .
Training
Design engineers within the District will at a minimum receive 1 training session per year.
For FY 2005/2006 Central Region Construction anticipates training all previously untrained essential construction field staff in storm water pollution control, and proper implementation of permit requirements. All previously trained staff will continue to receive annual refresher training or advanced BMP implementation training.
Maintenance will conduct informal training sessions during tailgate meetings that are prior to the crew beginning a new activity or every ten days. During the tailgate meetings appropriate BMPs for specific activities will be identified for implementation.
Annual Refreshers training for all Maintenance field personnel will be provided during the next reporting year. Refresher curriculum is developed prior to training based on the latest information available.
Informal training will be provided by Regional Storm Water Coordinators on a daily basis, as the need arises.
The District/Region Storm Water Coordinator will invite local municipalities and contractors to training classes given within the district.
The District Storm Water Coordinator will conduct informal interviews with District personnel to identify additional training needs.
Public Outreach
District NPDES staff will continue to send storm water informational brochures and handouts to local municipalities within the District.
Pending Headquarters approval and disbursement of funds, the Central Region will: 1) distribute Don't Trash California materials and other pollution prevention outreach materials at various public events including farmers markets, water fairs, creek days; and 2) continue to develop booth materials and look for additional opportunities to distribute information regarding storm water pollution prevention.
In coordination with headquarter-initiated statewide public education program, the District Storm Water Management Team will identify opportunities for implementing public education and outreach within the District. Where appropriate, the public education program will be utilized to address locality specific issues.

TABLE 5-3: GENERAL MANAGEMENT PRACTICES AND GOALS

The District will continue to provide information and materials to local schools as requested and materials are available.
The public education program will include the placement of storm water information/stickers at all facilities and roadside rests within the District.
Municipal Coordination
District 5 participates in co-permittee meetings with other municipalities located within the District. Coordination efforts are focused on sharing of information, public education, storm drain stenciling coordination, and training. Region NPDES Staff will continue to coordinate with municipalities through a variety of means, quarterly storm water coordination meetings, watershed working groups, The Clean Water Project Groups, and during the project delivery process.
The District will continue to participate in and support the implementation of the SLO County Partners for Water Quality Public Outreach and Implementation Plan.
District 5 will explore opportunities to enhance municipal coordination efforts to address public education on a locality specific basis.
District 5 will explore opportunities to provide storm water quality information to local entities through the Local Assistance and Encroachment Permits Program to ensure third parties are incorporating storm water quality controls when completing activities within the Department's rights-of-way.
TMDLs
District NPDES staff will evaluate the rights-of-way and facilities that discharge storm water to water bodies that have Total Maximum Daily Load (TMDLs) established. The Central Region Storm Water Program will further evaluate areas identified to be contributing to the impairment of beneficial uses to determine appropriate solutions and implementation of BMPs.
District NPDES staff will continue to coordinate with municipalities that are subjected to established and proposed TMDLs. The goal of the outreach will be to assist in facilitating a watershed approach to meeting the requirements of the TMDLs.
District personnel will attend meetings/workshops as needed to obtain information and requirements on Areas of Special Biological Significance (ASBS) for discharges from Department roadways identified by the State Board.